## In the Claims:

- 1. (Currently amended) An in vitro method for disrupting the binding of p53 and p53-binding protein mdm2 in a population of cancer cells in which said p53-binding protein mdm2 is not overexpressed, comprising administering to the cells a peptide, less than 25 amino acids in length, and comprising SEQ ID NO: 3.
- 2. (Previously presented) The method of claim 1 wherein the p53 is activated for DNA specific binding and transcription.
  - 3-7. (Canceled)
- 8. (Currently amended) The method of claim 1 wherein the peptide has the property of competing with <u>said p53-binding protein mdm2</u> for binding p53, but does not inhibit DNA specific binding property of p53.
  - 9-27. (Canceled)